Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	49	(aggregat$3) same packets same tag$1 same bandwidth and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 13:43
L2	23	((aggregat$3) with packets with tag$1) same bandwidth and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 14:09
L3	1	((aggregat$3) with packets with dynamical$3) same bandwidth and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 14:13
L4	11	((aggregat$3) with packets with dynamical$3) and bandwidth and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 14:17
L5	0	((aggregat$3) with (dynamical$3 near4 amount near2 packets)) and bandwidth and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 14:18
L6	0	((aggregat$3) with (dynamical$3 with amount near2 packets)) and bandwidth and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 14:19
L7	0	((aggregat$3) with (dynamical$3 with numbers near2 packets)) and bandwidth and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 14:19
L8	1	((aggregat$3) with (dynamical$3 with numbers with packets)) and bandwidth and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 14:36

L9	18	((aggregat$3) with class$1 with buffer) and bandwidth and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 14:37
L10	1	((aggregat$3) with class$1 with buffer with packets) and bandwidth and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 14:38
L11	63	((aggregat$3) with buffer with packets) and bandwidth and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 14:41
L12	34	((aggregat$3) with buffer near2 packets) and bandwidth and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 14:42
L13	1	((aggregat$3) with buffer near2 packets) same dynamic$4 and bandwidth and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 14:46
L14	0	((aggregat$3) with components with buffer with packets) and bandwidth and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 14:46
L15	63	((aggregat$3) with buffer with packets) and bandwidth and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 14:47
L16	0	((aggregat$3) with buffer with packets near2 combin$4) and bandwidth and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 14:48

L17	11	((aggregat$3) with buffer with packets and buffer near1 size) and bandwidth and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 14:55
L18	41560	(buffer aggregat$3 near2 packets and buffer near1 size) and bandwidth and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 14:55
L19	1	(buffer near4 aggregat$3 near2 packets and buffer near1 size) and bandwidth and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 14:55
L20	4	(buffer with aggregat$3 near2 packets and buffer near1 size) and bandwidth and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 15:13
L21	0	(aggregat$3 with service$1 with start$2 with stop$4) and bandwidth and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 15:14
L22	0	(aggregat$3 with start$2 with stop$4) and bandwidth and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 15:14
L23	1081	(aggregat$3 with set$4) and bandwidth and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 15:17
L24	703	(aggregat$3 with application$4) and bandwidth and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 15:17

L25	9	(aggregat$3 with application$4) with setting and bandwidth and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 15:26
L26	1	(aggregat$3 with class) with setting and bandwidth and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 15:26
L27	0	(aggregat$3 with packets with single) with setting and bandwidth and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 15:27
L28	0	(aggregat$3 with packets with stream) with setting and bandwidth and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 15:27
L29	10	(aggregat$3 with packets with stream) with set$3 and bandwidth and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 15:29
L30	0	(aggregat$3 with packets with stream) with user$3 near select$4 and bandwidth and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 15:29
L31	0	(aggregat$3 with packets) with user$3 near select$4 and bandwidth and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 15:30
L32	52	(aggregat$3 with packets) with select$4 and bandwidth and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 15:30

L33	1	(aggregat$3 with packets) with (select$4 with display$3) and bandwidth and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 15:32
L34	1	(aggregat$3 with rate) with (select$4 with display$3) and bandwidth and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 16:14
L35	1	("6,640,244").PN.	USPAT; USOCR	OR	OFF	2006/01/19 16:27
L36	11	contigous and non-contigous and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 16:32
L37	5171	contiguous and non-contiguous and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 16:32
L38	218	(contiguous and non-contiguous)with buffers and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 16:32
L39	0	(contiguous and non-contiguous)with buffers with aggregat$4 and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 16:33
L40	22	(contiguous and non-contiguous)with buffers with packets and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 17:49
L41	0	(contiguous and non-contiguous)with buffers with packets and aggregat$4 and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 16:33

L42	3	(contiguous and non-contiguous)with buffers with packets and combin$4 and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 16:44
L43	0	(contiguous and non-contiguous)with buffers with mutiplex$6 and combin$4 and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 16:36
L44	1	("6,640,244").PN.	USPAT; USOCR	OR	OFF	2006/01/19 16:44
L45	0	(contiguous and non-contiguous)with compresss and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 16:51
L46	4	(contiguous and non-contiguous)with compress$1 and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 16:54
L47	28	(contiguous and non-contiguous)with multiplex$4 and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 16:55
L48	2	(contiguous and non-contiguous)with multiplex$4 with packets and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 17:04
L49	5	(contiguous and non-contiguous) same (multiplex$4 with packets) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 17:06
L50	111	(contiguous and non-contiguous) and(multiplex$4 with packets) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 17:07

L51	782	(contiguous and non-contiguous) and(multiplex$4 with merges packets) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 17:07
L52	0	(contiguous and non-contiguous) and(multiplex$4 with merges near2 packets) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 17:07
L53	29	(contiguous and non-contiguous) and(aggregat$4 with packets) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 17:08
L54	63	(aggregat$4 and packets).ti. and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 17:08
L55	0	(aggregat$4 and packets).ti. and (contiguous and non-contiguous) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 17:08
L56	4	(aggregat$4 and packets).ab. and (contiguous and non-contiguous) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 17:11
L57	29	(aggregat$4 with packets) and (contiguous and non-contiguous) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 17:30
L58	1	(aggregat$4 with packets) and merg$4 same (contiguous and non-contiguous) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 17:32

L59	2	(aggregat$4 same packets) and merg$4 same (contiguous and non-contiguous) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 17:33
L60	0	aggregat$4 and (merg$4 with frames) same (contiguous and non-contiguous) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 17:34
L61	0	aggregat$4 and (merg$4 with stream) same (contiguous and non-contiguous) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 17:34
L62	0	(aggregat$4 with stream) same (contiguous and non-contiguous) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 17:34
L63	0	(aggregat$4 same stream) same (contiguous and non-contiguous) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 17:34
L64	5	(multiplex$4 same stream) same (contiguous and non-contiguous) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 17:37
L65	12	(multiplex$4 same frames) same (contiguous and non-contiguous) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 17:38
L66	12	(multiplex$4 same frames) same (contiguous and non-contiguous) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 17:38

L67	2	(multiplex$4 with frames) with (contiguous and non-contiguous) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 17:39
L68	0	(multiplex$4 with compress) with (contiguous and non-contiguous) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 17:39
L69	1	(multiplex$4 with stream) with (contiguous and non-contiguous) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 17:39
L70	72	(stream) with (contiguous and non-contiguous) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 17:40
L71	0	aggregat$4 same (stream) with (contiguous and non-contiguous) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 17:40
L72	10	aggregat$4 with (contiguous and non-contiguous) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 17:40
L73	1	aggregat$4 with ((contiguous and non-contiguous) with memory) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 17:42
L74	3	aggregat$4 same ((contiguous and non-contiguous) with memory) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 17:42

L75	39	aggregat$4 and ((contiguous and non-contiguous) with memory) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 17:43
L76	0	(aggregat$4 with packets) and ((contiguous and non-contiguous) with memory) and bandwidth and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 17:43
L77	24	(aggregat$4) and ((contiguous and non-contiguous) with memory) and bandwidth and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 17:45
L78	8	(aggregat$4 near2 data) and ((contiguous and non-contiguous) with memory) and bandwidth and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 17:47
L79	1	("6639915").PN.	USPAT; USOCR	OR	OFF	2006/01/19 17:47
L80	0	((contiguous and non-contiguous)with buffers with packets with multiplex$4)and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 17:49
L81	22	((contiguous and non-contiguous)with buffers with packets samemultiplex$4)and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 17:50
L82	0	((contiguous and non-contiguous)with buffers with packets same multiplex$4)and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 17:50
L83	12	((contiguous and non-contiguous)with buffers with packets and multiplex$4)and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 17:58
L84	1	("6970921").PN.	USPAT; USOCR	OR	OFF	2006/01/19 18:23

L85	0	("20020191250").PN.	USPAT; USOCR	OR	OFF	2006/01/19 18:23
L86	1	("20020191250").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/19 18:25
L87	1	("6640244").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/19 18:25
L88	1	("6625161").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/19 18:25
S1	1	"709"/$.ccls. and aggregat$4 and packet and industrial near1 controller	USPAT	OR	OFF	2005/07/01 12:16
S2	0	"709"/$.ccls. and aggregat$4 same packet and industrial near1 controller	USPAT	OR	OFF	2005/07/01 09:55
S3	187	"709"/$.ccls. and aggregat$4 same packet	USPAT	OR	OFF	2005/07/01 09:55
S4	177	"709"/$.ccls. and aggregat$4 same packet and @ad<="20020306"	USPAT	OR	OFF	2005/07/01 10:21
S5	34438	"709"/$.ccls. and aggregat$4 same packet PLC or "Programable logic controller" and @ad<="20020306"	USPAT	OR	OFF	2005/07/01 10:22
S6	2	"709"/$.ccls. and (aggregat$4 same packet) and (PLC or "Programable logic controller") and @ad<="20020306"	USPAT	OR	OFF	2005/07/01 10:23
S7	2	"709"/$.ccls. and (aggregat$4 same packet$3) and (PLC or "Programable logic controller") and @ad<="20020306"	USPAT	OR	OFF	2005/07/01 10:28
S8	235	"709"/$.ccls. and (PLC or "Programable logic controller") and @ad<="20020306"	USPAT	OR	OFF	2005/07/01 10:28
S9	2	"709"/$.ccls. and (PLC or "Programable logic controller") and (aggregat$4 same packet$3) and @ad<="20020306"	USPAT	OR	OFF	2005/07/01 10:30
S10	10	"709"/$.ccls. and (PLC or "Programable logic controller") and (aggregat$4 same data) and @ad<="20020306"	USPAT	OR	OFF	2005/07/01 10:30
S11	1	"709"/$.ccls. and (PLC or "Programable logic controller") and (aggregat$4 near3 data) and @ad<="20020306"	USPAT	OR	OFF	2005/07/01 10:49

S12	2	"709"/$.ccls. and (industrial near1 controller) and (aggregat$4 near3 data) and @ad<="20020306"	USPAT	OR	OFF	2005/07/01 11:21
S13	23	"709"/$.ccls. and (industrial near1 controller) and @ad<="20020306"	USPAT	OR	OFF	2005/07/01 10:54
S14	2	"709"/$.ccls. and (industrial near1 controller).ab. and @ad<="20020306"	USPAT	OR	OFF	2005/07/01 11:22
S15	2	"709"/$.ccls. and (aggregat$4 with data) and industrial near1 controller	USPAT	OR	OFF	2005/07/01 12:16
S16	2	"709"/$.ccls. and (aggregat$4 with data)and transmit$3 and industrial near1 controller	USPAT	OR	OFF	2005/07/01 12:17
S17	1	"709"/$.ccls. and (aggregat$4 same transmit$3) and industrial near1 controller	USPAT	OR	OFF	2005/07/01 12:18
S18	2	"709"/$.ccls. and (aggregat$4 same transmit$3) and plc	USPAT	OR	OFF	2005/07/01 12:20
S19	7	"709"/$.ccls. and (aggregat$4 same transfer$3) and plc	USPAT	OR	OFF	2005/07/01 12:25
S20	119	(aggregat$4 same transfer$3) and plc	USPAT	OR	OFF	2005/07/01 12:25
S21	0	(aggregat$4 same transfer$3) and plc and "20020306"	USPAT	OR	OFF	2005/07/01 12:25
S22	107	(aggregat$4 same transfer$3) and plc and @ad<="20020306"	USPAT	OR	OFF	2005/07/01 12:26
S23	38	(aggregat$4 with transfer$3) and plc and @ad<="20020306"	USPAT	OR	OFF	2005/07/01 12:31
S24	107	(aggregat$4 same transfer$3) and plc and @ad<="20020306"	USPAT	OR	OFF	2005/07/01 12:56
S25	1	("5873043").PN.	USPAT; USOCR	OR	OFF	2005/07/01 14:48
S26	37	programable near1 logic near1 control$3	USPAT	OR	OFF	2005/07/01 14:49
S27	2	(programable near1 logic near1 control$3) same (combin$3 or aggregat$3)	USPAT	OR	OFF	2005/07/01 14:53
S28	2	(programable near1 logic near1 control$3) same (combin$3 or aggregat$3 or accumulat$3)	USPAT	OR	OFF	2005/07/01 14:57
S29	281	(programmable near1 logic near1 control$3) same (combin$3 or aggregat$3 or accumulat$3)	USPAT	OR	OFF	2005/07/01 14:57
S30	86	(programmable near1 logic near1 control$3) with (combin$3 or aggregat$3 or accumulat$3)	USPAT	OR	OFF	2005/07/01 14:57

S31	0	(programmable near1 logic near1 control$3) with (combin$3 or aggregat$3 or accumulat$3) and "20020602"	USPAT	OR	OFF	2005/07/01 14:58
S32	81	(programmable near1 logic near1 control$3) with (combin$3 or aggregat$3 or accumulat$3) and @ad<="20020306"	USPAT	OR	OFF	2005/07/01 15:15
S33	45	(programmable near1 logic near1 control$3) with (combin$3 or aggregat$3 or accumulat$3 with packet$1) and @ad<="20020306"	USPAT	OR	OFF	2005/07/01 15:33
S34	47	(programmable near1 logic near1 control$3) with (combin$3 or aggregat$3 or accumulat$3 with package$1) and @ad<="20020306"	USPAT	OR	OFF	2005/07/01 15:17
S35	102	(programmable near1 logic near1 control$3) same (combin$3 or aggregat$3 or accumulat$3 with packet$1) and object$1 and @ad<="20020306"	USPAT	OR	OFF	2005/07/01 16:27
S36	106	(programmable near1 logic near1 control$3) same (combin$3 or aggregat$3 or accumulat$3 with package$1) and object$1 and @ad<="20020306"	USPAT	OR	OFF	2005/07/01 16:28
S37	4	(programmable near1 logic near1 control$3) same ((combin$3 or aggregat$3 or accumulat$3) with package$1) and object$1 and @ad<="20020306"	USPAT	OR	OFF	2005/07/01 16:30
S38	6	(programmable near1 logic near1 control$3) same (data with package$1) and object$1 and @ad<="20020306"	USPAT	OR	OFF	2005/07/01 16:43
S39	10	(programmable near1 logic near1 control$3) and (collect$3 with data with package$1) and object$1 and @ad<="20020306"	USPAT	OR	OFF	2005/07/01 16:46
S40	11	(programmable near1 logic near1 control$3) and (collect$3 with data with package$1) and @ad<="20020306"	USPAT	OR	OFF	2005/07/01 16:47
S41	0	(programmable near1 logic near1 control$3) and (combin$3 with data with package$1) and @ad<="20020306"	USPAT	OR	OFF	2005/07/01 16:48
S42	21	(programmable near1 logic near1 control$3) and (combin$3 with package$1) and @ad<="20020306"	USPAT	OR	OFF	2005/07/01 16:50

S43	699242	(programmable near1 logic near1 control$3) and (combin$3 with package$1) and transfer$3 or transmit$3 and @ad<="20020306"	USPAT	OR	OFF	2005/07/01 16:50
S44	10	(programmable near1 logic near1 control$3) and (combin$3 with package$1) and (transfer$3 or transmit$3) and @ad<="20020306"	USPAT	OR	OFF	2005/07/01 16:52
S45	13	(programmable near1 logic near1 control$3) and ((combin$3 or aggregat$3) with package$1) and (transfer$3 or transmit$3) and @ad<="20020306"	USPAT	OR	OFF	2005/07/01 16:53
S46	13	(programmable near1 logic near1 control$3) and ((combin$3 or aggregat$3 or accummulat$3) with package$1) and (transfer$3 or transmit$3) and @ad<="20020306"	USPAT	OR	OFF	2005/07/01 16:54
S47	0	(programmable near1 logic near1 control$3) and ((accummulat$3) with package$1) and (transfer$3 or transmit$3) and @ad<="20020306"	USPAT	OR	OFF	2005/07/01 16:54
S48	23	((programmable near1 logic near1 control$3) with package$1) and (transfer$3 or transmit$3) and @ad<="20020306"	USPAT	OR	OFF	2005/07/01 17:00
S49	5	((plc) same (combin$3 or accumulat$3 or collect$3 or aggregat$3) with package$1) and (transfer$3 or transmit$3) and @ad<="20020306"	USPAT	OR	OFF	2005/07/01 17:08
S50	7073	((combin$3 or accumulat$3 or collect$3 or aggregat$3) with package$1) and (transfer$3 or transmit$3) and @ad<="20020306"	USPAT	OR	OFF	2005/07/01 17:08
S51	1104	((combin$3 or accumulat$3 or collect$3 or aggregat$3) with package$1) and request and (transfer$3 or transmit$3) and @ad<="20020306"	USPAT	OR	OFF	2005/07/01 17:09
S52	0	((combin$3 or accumulat$3 or collect$3 or aggregat$3) with into near1 package$1) and request and (transfer$3 or transmit$3) and @ad<="20020306"	USPAT	OR	OFF	2005/07/01 17:09
S53	0	((combin$3 or accumulat$3 or collect$3 or aggregat$3) with (into near1 package$1)) and request and (transfer$3 or transmit$3) and @ad<="20020306"	USPAT	OR	OFF	2005/07/01 17:09

S54	0	((combin$3 or accumulat$3 or collect$3 or aggregat$3) with (into near4 package$1)) and request and (transfer$3 or transmit$3) and @ad<="20020306"	USPAT	OR	OFF	2005/07/01 17:09
S55	0	((combin$3 or accumulat$3 or collect$3 or aggregat$3) with (to near4 package$1)) and request and (transfer$3 or transmit$3) and @ad<="20020306"	USPAT	OR	OFF	2005/07/01 17:10
S56	1104	((combin$3 or accumulat$3 or collect$3 or aggregat$3) with (package$1)) and request and (transfer$3 or transmit$3) and @ad<="20020306"	USPAT	OR	OFF	2005/07/01 17:10
S57	9	industrial near1 controll$3 and ((combin$3 or accumulat$3 or collect$3 or aggregat$3) with (package$1)) and request and (transfer$3 or transmit$3) and @ad<="20020306"	USPAT	OR	OFF	2005/07/01 17:33
S58	0	industrial near1 controll$3 same((combin$3 or accumulat$3 or collect$3 or aggregat$3) with (package$1)) and request and (transfer$3 or transmit$3) and @ad<="20020306"	USPAT	OR	OFF	2005/07/01 17:33
S59	0	(industrial near1 controll$3) same((combin$3 or accumulat$3 or collect$3 or aggregat$3) with (package$1)) and request and (transfer$3 or transmit$3) and @ad<="20020306"	USPAT	OR	OFF	2005/07/01 17:33
S60	2	(industrial near1 controll$3) same (package$1) and request and (transfer$3 or transmit$3) and @ad<="20020306"	USPAT	OR	OFF	2005/07/01 17:35
S61	19	(industrial near1 controll$3) same request and (transfer$3 or transmit$3) and @ad<="20020306"	USPAT	OR	OFF	2005/07/01 17:35
S62	19	((industrial near1 controll$3) same request) and (transfer$3 or transmit$3) and @ad<="20020306"	USPAT	OR	OFF	2005/07/01 17:36
S63	1	("4,992,926").PN.	USPAT; USOCR	OR	OFF	2005/07/01 17:41
S64	0	(industrial near1 controller) and (group$1 with package) and request$3 and transfer$5 and @ad<="20020305"	USPAT	OR	OFF	2005/07/01 17:42

S65	17	(plc) and (group$1 with package) and request$3 and transfer$5 and @ad<="20020305"	USPAT	OR	OFF	2005/07/01 17:45
S66	0	(plc) and ((group$1 near3 (signal$1 or data))with package) and request$3 and transfer$5 and @ad<="20020305"	USPAT	OR	OFF	2005/07/01 17:45
S67	0	(plc) and ((group$1 near3 (signal$1 or data or information))with package) and request$3 and transfer$5 and @ad<="20020305"	USPAT	OR	OFF	2005/07/01 18:04
S68	1	("6321272").PN.	USPAT; USOCR	OR	OFF	2005/07/01 18:05
S69	1	("5151978").PN.	USPAT; USOCR	OR	OFF	2005/07/01 18:05
S70	1	("5189604").PN.	USPAT; USOCR	OR	OFF	2005/07/01 18:06
S71	1	("6411858").PN.	USPAT; USOCR	OR	OFF	2005/07/01 18:07
S72	1	("6618856").PN.	USPAT; USOCR	OR	OFF	2005/07/01 18:07
S73	4	pld same ((combin$3 or aggregat$3) or accumulat$3) with package$1 and @ad<="20020306"	USPAT	OR	OFF	2005/07/05 17:36
S74	9	plc same ((combin$3 or aggregat$3) or accumulat$3) with package$1 and @ad<="20020306"	USPAT	OR	OFF	2005/07/05 17:39
S75	0	(industrial near1 controller) same ((combin$3 or aggregat$3) or accumulat$3) with package$1 and @ad<="20020306"	USPAT	OR	OFF	2005/07/05 17:40
S76	8	(industrial near1 controller) and ((combin$3 or aggregat$3) or accumulat$3) with package$1 and @ad<="20020306"	USPAT	OR	OFF	2005/07/05 17:40
S77	18	(industrial near1 controller) and ((combin$3 or aggregat$3) or (accumulat$3 or collect$3)) with package$1 and @ad<="20020306"	USPAT	OR	OFF	2005/07/05 17:40
S78	12	(industrial near1 controller) and ((combin$3 or aggregat$3) or (accumulat$3 or collect$3)) near4 package$1 and @ad<="20020306"	USPAT	OR	OFF	2005/07/05 17:45
S79	18	(industrial near1 controller) and ((combin$3 or aggregat$3) or (accumulat$3 or collect$3)) with package$1 and @ad<="20020306"	USPAT	OR	OFF	2005/07/05 17:54

S80	423	((combin$3 or aggregat$3) or (accumulat$3 or collect$3)) with package$1 with (transfer$3 or transmit$3) and @ad<="20020306"	USPAT	OR	OFF	2005/07/05 17:54
S81	8	((combin$3 or aggregat$3) or (accumulat$3 or collect$3)) with package$1 with (transfer$3 or transmit$3) and @ad<="20020306" and plc	USPAT	OR	OFF	2005/07/05 17:57
S82	0	((combin$3 or aggregat$3) or (accumulat$3 or collect$3)) with package$1 with (transfer$3 or transmit$3) and @ad<="20020306" and (industrial near2 controll$3)	USPAT	OR	OFF	2005/07/05 17:57
S83	0	((combin$3 or aggregat$3) or (accumulat$3 or collect$3)) with package$1 with (transfer$3 or transmit$3) and @ad<="20020306" and ("programable logic controller")	USPAT	OR	OFF	2005/07/05 17:58
S84	0	((combin$3 or aggregat$3) or (accumulat$3 or collect$3)) with package$1 with (transfer$3 or transmit$3) and @ad<="20020306" and industrial near1 control$4	USPAT	OR	OFF	2005/07/05 17:58
S85	37	((combin$3 or aggregat$3) or (accumulat$3 or collect$3)) with package$1 and @ad<="20020306" and industrial near1 control$4	USPAT	OR	OFF	2005/07/05 17:58
S86	2	"709"/.ccls. and ((combin$3 or aggregat$3) or (accumulat$3 or collect$3)) with package$1 and @ad<="20020306" and industrial near1 control$4	USPAT	OR	OFF	2005/07/05 18:29
S87	0	"709"/.ccls. and ((combin$3 or aggregat$3) or (accumulat$3 or collect$3)) with subset$1 and @ad<="20020306" and industrial near1 control$4	USPAT	OR	OFF	2005/07/05 18:08
S88	0	"709"/.ccls. and ((combin$3 or aggregat$3) or (accumulat$3 or collect$3))near componet$1 and @ad<="20020306" and industrial near1 control$4	USPAT	OR	OFF	2005/07/05 18:30
S89	0	plc and ((combin$3 or aggregat$3) or (accumulat$3 or collect$3))near componet$1 and @ad<="20020306"	USPAT	OR	OFF	2005/07/05 18:30
S90	233	plc and ((combin$3 or aggregat$3) or (accumulat$3 or collect$3))near component$1 and @ad<="20020306"	USPAT	OR	OFF	2005/07/05 18:30

S91	8	plc same((combin$3 or aggregat$3) or (accumulat$3 or collect$3))near component$1 and @ad<="20020306"	USPAT	OR	OFF	2005/07/05 18:30
S92	10	plc same((combin$3 or aggregat$3) or (accumulat$3 or collect$3))near2 component$1 and @ad<="20020306"	USPAT	OR	OFF	2005/07/05 18:32
S93	0	"709"/.ccls. and plc same((combin$3 or aggregat$3) or (accumulat$3 or collect$3))near2 component$1 and @ad<="20020306"	USPAT	OR	OFF	2005/07/05 18:32
S94	34315	plc or "programable logic controller" same((combin$3 or aggregat$3) or (accumulat$3 or collect$3))near2 component$1 and @ad<="20020306"	USPAT	OR	OFF	2005/07/05 18:32
S95	10	(plc or "programable logic controller") same((combin$3 or aggregat$3) or (accumulat$3 or collect$3))near2 component$1 and @ad<="20020306"	USPAT	OR	OFF	2005/07/05 18:33
S96	8	(plc or "programable logic controller") same((combin$3 or aggregat$3) or (accumulat$3 or collect$3))near1 component$1 and @ad<="20020306"	USPAT	OR	OFF	2005/07/05 18:35
S97	2031267	(plc or "programable logic controller") same((combin$3 or aggregat$3) or (accumulat$3 or collect$3))near$ component$1 and @ad<="20020306"	USPAT	OR	OFF	2005/07/05 18:36
S98	14	(plc or "programable logic controller") same((combin$3 or aggregat$3) or (accumulat$3 or collect$3))near4 component$1 and @ad<="20020306"	USPAT	OR	OFF	2005/07/05 18:39
S99	25	"709"/.ccls. and industrial near1 controller	USPAT	OR	OFF	2005/07/05 18:39
S100	23	"709"/.ccls. and industrial near1 controller and @ad<="20020306"	USPAT	OR	OFF	2005/07/05 18:40
S101	3	"709"/.ccls. and industrial near1 controller and @ad<="20020306" and aggregat$3	USPAT	OR	OFF	2005/07/05 18:42
S102	8	"709"/.ccls. and industrial near1 controller and @ad<="20020306" and collect$3	USPAT	OR	OFF	2005/07/05 18:42

S10 3	0	"707"/$.ccls. and input$1 and output$3 and request$3 and (respons$3 or retriev$3) and database and (GUI or (graphic$3 near1 interface)) and browser$1 and submit$1 and (data or (information or profile)) and @ad<=06/05/02	USPAT	OR	OFF	2005/07/08 11:02
S10 4	0	"707"/$.ccls. and request$3 and (respons$3 or retriev$3) and database and (GUI or (graphic$3 near1 interface)) and browser$1 and submit$1 and (data or (information or profile)) and @ad<=06/05/02	USPAT	OR	OFF	2005/07/08 11:03
S10 5	15029	"707"/$.ccls.	USPAT	OR	OFF	2005/07/08 11:03
S10 6	0	"707"/$.ccls. and request$3 and (respons$3 or retriev$3) and database and (GUI or (graphic$3 near1 interface)) and browser$1 and submit$1 and (data or (information or profile)) and @ad<=06/05/02	USPAT	OR	OFF	2005/07/08 11:03
S10 7	0	"705"/$.ccls. and request$3 and (respons$3 or retriev$3) and database and (GUI or (graphic$3 near1 interface)) and browser$1 and submit$1 and (data or (information or profile)) and @ad<=06/05/02	USPAT	OR	OFF	2005/07/08 11:03
S10 8	0	"709"/$.ccls. and request$3 and (respons$3 or retriev$3) and database and (GUI or (graphic$3 near1 interface)) and browser$1 and submit$1 and (data or (information or profile)) and @ad<=06/05/02	USPAT	OR	OFF	2005/07/08 11:04
S10 9	0	"709"/$.ccls. and request$3 and (respons$3 or retriev$3) and database and @ad<=06/05/02	USPAT	OR	OFF	2005/07/08 11:04
S11 0	233	"709"/$.ccls. and request$3 and (respons$3 or retriev$3) and database and (GUI or (graphic$3 near1 interface)) and browser$1 and submit$1 and (data or (information or profile)) and @ad<="20020605"	USPAT	OR	OFF	2005/07/08 11:11

S11 1	15	"709"/$.ccls. and request$3 and (respons$3 or retriev$3) and database and (GUI or (graphic$3 near1 interface)) and browser$1 and submit$1 and (data or (information or profile)) and table$1 and identifier and timestamp and @ad<="20020605"	USPAT	OR	OFF	2005/07/08 11:47
S11 2	15	"707"/$.ccls. and request$3 and (respons$3 or retriev$3) and database and (GUI or (graphic$3 near1 interface)) and browser$1 and submit$1 and (data or (information or profile)) and table$1 and identifier and timestamp and @ad<="20020605"	USPAT	OR	OFF	2005/07/08 17:35
S11 3	20	Bank$3 and request$3 and (respons$3 or retriev$3) and database and (GUI or (graphic$3 near1 interface)) and browser$1 and submit$1 and (data or (information or profile)) and table$1 and identifier and timestamp and @ad<="20020605"	USPAT	OR	OFF	2005/07/08 17:23
S11 4	1	("6404762").PN.	USPAT; USOCR	OR	OFF	2005/07/08 17:34
S11 5	9	"707"/$.ccls. and request$3 and (respons$3 or retriev$3) and database and (GUI or (graphic$3 near1 interface)) and browser$1 and submit$1 and (data or (information or profile)) and table$1 and identifier and timestamp and @ad<="20020605" and LAN	USPAT	OR	OFF	2005/07/08 17:37
S11 6	4	"707"/$.ccls. and request$3 and (respons$3 or retriev$3) and database and (GUI or (graphic$3 near1 interface)) and browser$1 and submit$1 and (data or (information or profile)) and table$1 and identifier and timestamp and @ad<="20020605" and LAN near3 internet	USPAT	OR	OFF	2005/07/08 17:40
S11 7	16	"707"/$.ccls. and request$3 and (respons$3 or retriev$3) and database and (GUI or (graphic$3 near1 interface)) and browser$1 and submit$1 and (data or (information or profile)) and @ad<="20020605" and LAN near3 internet	USPAT	OR	OFF	2005/07/08 17:40

S11 8	2653	((aggregat$3 or accumulat$3) with package$1) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 14:23
S11 9	53	(add$3 with (aggregat$3 or accumulat$3) with package$1) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 11:48
S12 0	19946	(additional$3 with (aggregat$3 or accumulat$3)) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 11:48
S12 1	274	"709"/$.ccls. and (additional$3 with (aggregat$3 or accumulat$3)) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 11:49
S12 2	2	"709"/$.ccls. and (additional$3 with (aggregat$3 or accumulat$3) near2 component$1) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 11:51
S12 3	5	"709"/$.ccls. and (multiple$3 with (aggregat$3 or accumulat$3) near2 component$1) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 11:56
S12 4	1	"709"/$.ccls. and (multiple$3 near2 (aggregat$3 or accumulat$3) near2 component$1) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 11:57
S12 5	23	(multiple$3 near2 (aggregat$3 or accumulat$3) near2 component$1) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 12:04

S12 6	44	(plurality$3 near2 (aggregat$3 or accumulat$3) near2 component$1) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 12:31
S12 7	6146	(plurality$3 near2 (aggregat$3 or accumulat$3)) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 14:23
S12 8	133	"709"/$.ccls. and (plurality$3 near2 (aggregat$3 or accumulat$3)) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 12:34
S12 9	50	"709"/$.ccls. and (plurality$3 adj2 (aggregat$3 or accumulat$3)) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 13:21
S13 0	0	("20030163513").PN.	USPAT; USOCR	OR	OFF	2006/01/17 13:21
S13 1	1	("20030163513").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/17 13:22
S13 2	45373	(add$4 with (aggregat$3 or accumulat$3)) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 14:23
S13 3	1657	(add$4 with (aggregat$3 or accumulat$3) same remov$4 with (aggregat$3 or accumulat$3)) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 14:24
S13 4	25	"709"/.ccls. and (add$4 with (aggregat$3 or accumulat$3) same remov$4 with (aggregat$3 or accumulat$3)) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 14:27

S13 5	26	"709"/.ccls. and (aggregat$5 near2 tag$3) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 14:30
S13 6	0	"709"/.ccls. and (add$6 with aggregat$5 near2 tag$3) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 14:30
S13 7	2	"709"/.ccls. and (add$6 with aggregat$5 near4 tag$3) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 14:32
S13 8	7	"709"/.ccls. and (add$6 with aggregat$5 near4 selection$3) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 14:36
S13 9	0	"709"/.ccls. and (addition$3 adj aggregat$5 near2 components) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 14:37
S14 0	32	"709"/.ccls. and (addition$3 adj aggregat$5) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 14:46
S14 1	11	"709"/.ccls. and (add$1 adj2 aggregat$5) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 15:06
S14 2	26	"709"/.ccls. and (add$1 adj4 aggregat$5) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 15:22

S14 3	71	"709"/.ccls. and (new adj4 aggregat$5) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 15:22
S14 4	44	"709"/.ccls. and (new adj2 aggregat$5) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 15:31
S14 5	0	"709"/.ccls. and (new adj2 aggregat$5 near1 component$1) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 15:25
S14 6	0	"709"/.ccls. and (new adj2 aggregat$5 near2 component$1) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 15:25
S14 7	0	"709"/.ccls. and (new adj2 aggregat$5 near2 modules) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 15:25
S14 8	0	"709"/.ccls. and (new adj2 aggregat$5) and (delet$3 adj2 aggreat$5)and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 15:31
S14 9	0	"709"/.ccls. and (new adj2 aggregat$5) and (remov$3 adj2 aggreat$5)and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 15:32
S15 0	0	(new adj2 aggregat$5) and (remov$3 adj2 aggreat$5)and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 15:32

S15 1	0	(new adj2 aggregat$5) and (remov$3 with aggreat$5)and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 15:32
S15 2	0	(new adj2 aggregat$5) and (remov$5 with aggreat$5)and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 15:32
S15 3	0	(new adj2 aggregat$5) and (delet$5 with aggreat$5)and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 15:32
S15 4	28	(new adj2 aggregat$5) and (delet$5 with aggregat$5)and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 15:32
S15 5	8	"709"/.ccls. and (new adj2 aggregat$5) and (delet$5 with aggregat$5)and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 15:37
S15 6	28	(new adj2 aggregat$5) and (delet$5 with aggregat$5)and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 15:41
S15 7	0	(new adj2 aggregator5) and (delet$5 with aggregat$5)and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 15:41
S15 8	0	(new adj2 aggregator5)and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 15:41

S159	0	(new with aggregator5)and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 15:41
S160	5240	(new with aggregat$5)and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 15:41
S161	27	(new with aggregat$5 near1 component$1)and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2006/01/17 15:45
S162	2208016	(new nea4 aggregat$5 near1 component$1)and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 15:45
S163	24	(new near4 aggregat$5 near1 component$1)and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 15:46
S164	91	(new near4 aggregator)and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 15:46
S165	71	(new near2 aggregator)and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 15:46
S166	5	"709"/$.ccls. and(new near2 aggregator)and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 15:46

S167	5	"709"/$.ccls. and (new near2 aggregator)and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 15:48
S168	4	(creat$3 near1 new near2 aggregator)and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 15:50
S169	0	(creat$3 near1 new near2 aggregat$4 near1 component$1)and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 15:51
S170	0	(creat$3 near1 new near4 aggregat$4 near1 component$1)and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 15:51
S171	0	(creat$3 with new near4 aggregat$4 near1 component$1)and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 15:51
S172	2	(creat$3 with new with aggregat$4 near1 component$1)and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 15:52
S173	43	(add$3 near2 aggregat$4 near1 component$1)and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 15:53
S174	0	"709"/$.ccls. and (add$3 near2 aggregat$4 near1 component$1)and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 15:54

S175	0	"709"/$.ccls. and (new near2 aggregat$4 near1 component$1)and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 15:54
S176	2	"709"/$.ccls. and (new with aggregat$4 near1 component$1)and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 16:06
S177	0	"709"/$.ccls. and (new with accumulat$4 near1 component$1)and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 15:55
S178	56	"709"/$.ccls. and (aggregat$4 near1 component$1)and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 16:08
S179	19	"709"/$.ccls. and (aggregat$4 near2 selection$1)and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 16:48
S180	91	"709"/$.ccls. and (aggregat$4 near2 request$1)and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 16:09
S181	89	"709"/$.ccls. and (aggregat$4 near2 request$1) and new and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 16:12
S182	9	"709"/$.ccls. and (aggregat$4 near2 request$1) and (new near2 aggregat$4) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 16:20
S183	1	("6594653").PN.	USPAT; USOCR	OR	OFF	2006/01/17 16:23
S184	0	("20020161883").PN.	USPAT; USOCR	OR	OFF	2006/01/17 16:24

S18 5	1	("20020161883").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/17 16:24
S18 6	0	"709"/$.ccls. and (aggregat$4 near2 user$1 near1 command$1)and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 16:48
S18 7	91	"709"/$.ccls. and (aggregat$4 near2 request$1)and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 17:08
S18 8	92	"709"/$.ccls. and (aggregat$4 near2 component)and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 17:12
S18 9	47	"709"/$.ccls. and (aggregat$4 near2 component)and add$1 and delet$4 and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/17 17:12
S19 0	18628	(more with aggregat$3) and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 10:55
S19 1	324	(more with aggregat$3) same bandwidth and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 10:56
S19 2	69	(more with aggregat$3) same packets same bandwidth and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 11:05
S19 3	42	(more near4 aggregat$3) same packets same bandwidth and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 11:39

S19 4	4	(more with increas$3 with aggregat$3) same packets same bandwidth and @ad<="20020306"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 13:42